

IN THE CLAIMS

Please amend claims 1, 9, 16 and 20, cancel claims 3, 4, 13, 14, 15, 19 and 21 without prejudice or disclaimer as to their subject matter by this amendment as follows:

1 1. (Currently Amended) A method of operating a computer ~~by a remote controller~~, the
2 method comprising:
3 pressing a button on ~~the remote controller~~ an input device;
4 determining whether the input device is a wireless remote controller;
5 automatically transmitting a first security code stored in the ~~remote controller~~ input
6 device to the computer when the input device is a wireless remote controller;
7 requiring manual input of the first security code when said input device is not a wireless
8 remote controller;
9 checking whether a second security code stored within the computer is the same as the
10 first security code; and
11 automatically converting an operation mode of the computer from a non-normal, non-
12 power off mode into a normal mode when the first security code is the same as the second
13 security code.

Claims 2-6 (Canceled)

1 7. (Previously Amended) The method of claim 1, wherein said computer comprises an

operating system (OS) program to perform said checking step.

8. (Previously Amended) The method of claim 1, wherein the computer is in a standby mode immediately prior to said conversion to said normal state, said standby mode being a power saving state where an amount of power delivered to the computer is less than normal but greater than zero, said standby mode being said non-normal, non-power off mode.

9. (Currently Amended) The method of claim 3 1, wherein the computer is in a screen saver mode immediately prior to said conversion to said normal mode, said screen saver mode being said non normal non power off mode.

10.(Previously Amended) A method for automatically verifying a security code of a multi-user computer via one of a plurality of cordless remote controllers, the method comprising the steps of:

operating a remote control device, the remote control device being one of said plurality of remote controllers, to turn on and boot said computer;

waiting a predetermined period of time for said computer to lapse into a stand-by mode;

pushing a button on one of said plurality of remote controllers to attempt to bring said computer to a normal mode;

transmitting a password to said computer from said remote control device that attempted to bring said computer back to a normal mode;

11 determining whether the remote controller used to attempt to bring said computer to a
12 normal mode is the same remote control device that booted said computer;

13 bringing said computer back to a normal mode if said remote control device used to
14 bring the computer back to a normal mode is the same remote control device used to boot the
15 computer; and

16 rebooting said computer and repeating all of the above steps if the remote control device
17 used to bring said computer to a normal mode is different from the remote control device used
18 to boot the computer.

1 11. (Original) The method of claim 10, further comprising the steps of:
2 transmitting to said computer from said one of said plurality of remote controllers a
3 password unique to said remote controller when said computer is booted;
4 saving said password of said remote controller to disk in said computer for future use;
5 and
6 comparing a password transmitted to said computer by said remote controller that is
7 attempting to resume said computer to a normal mode with said password stored in said disk
8 to determine whether the remote controller used to attempt to resume said computer to a normal
9 mode is the same remote controller used to boot said computer.

1 12. (Original) The method of claim 11, wherein the multi-user computer includes a
2 plurality of save-to-disk storage areas for each one of said plurality of remote controllers.

Claims 13-15 (Canceled)

1 16. (Currently Amended) A method ~~for resuming normal operation of a computer when~~
2 ~~a computer is in a standby mode, said method comprising the steps of:~~

3 providing a computer in normal operation mode;

4 determining whether or not there has been any input to said computer for a
5 predetermined period of time;

6 performing a screen save function;

7 switching said computer from [[a]] the normal operation mode into a standby state;

8 pushing a button on a remote wireless device;

9 transmitting security data from said remote device to said computer;

10 checking whether the security data transmitted from said remote wireless device matches
11 security data stored within said computer; and

12 reviving said computer from said standby mode to a normal operation mode if said
13 security data input from said remote wireless device matches said security data stored within
14 said computer.

1 17. (Original) The method of claim 16, further comprising the step of operating said
2 computer from said remote wireless device after said computer is restored to said normal
3 operation mode.

1 18. (Original) The method of claim 17, further comprising the step of displaying a
2 prompt requesting security code data to be input to said computer.

Claim 19 (Canceled)

1 20. (Currently Amended) The method of claim 3 ~~1~~, ~~further comprising determining~~
2 ~~whether the input device is a wireless remote controller or not and said automatically~~
3 transmitting said first security code to said computer occurring ~~when said input device is said~~
4 ~~wireless remote controller and~~ when just one button has been pressed on said wireless remote
5 controller.

Claim 21 (Canceled)

1 22. (Previously Presented) The method of claim 1, the remote controller being a wireless
2 hand held remote controller.